



DEFENSE LOGISTICS AGENCY

AMERICA'S COMBAT LOGISTICS SUPPORT AGENCY



WideAreaWorkFlow

e-Business Suite



Critical

Design

~~Version~~ 5.7.1

*Additional Hierarchy
for
ECP0767
Department
Administration*



Change History since PDR

Design Review

Slide #	Description
7	Mae Bartley from DPAP will provide information defining the CORT Group Structure.
14	Allow multiple 'Administrator (Department)' roles but limit to 3 per user.
24	'View All Users (ADMIN)' menu option will only be available for DPAP Administrators.
32	New Slide - Action column will be removed from the 'View All Users (ADMIN)' page.



Solution / Requirement

Design Review

- Provide for the registration of Department Administrators (DA) at all levels of the Group Structure associated with the CORT Tool.
- Dept. Admin will have authority to view data associated with all location codes in the group they register against and for all groups lower than that group in the tree.
- Dept. Admin at the lowest appropriate level to a user registration will have responsibility to activate that user.
- User activation delayed in excess of a specified timeframe will be elevated to the next higher level DA.



Applications Needing Updates

Design Review

- *Wide Area Workflow e-Business Suite* [X]
- *iRAPT* []
- *MRS* []
- *CORT Tool* [X]
- *IUID Registry* []
- *myInvoice* []
- *eMIPR* []
- *NCCS* []
- *EDA SSO* []
- *HAM/SAM/GAM/PMO* [X]



Areas needing Updates

Design Review

- *Database* []
- *Web* [X]
- *Mobile* []
- *Interfaces* []
- *Utilities* []
- *EDI Vendor Inbound* []
- *Other EDI/XML Inbound* []
- *EDI/XML Outbound* []
- *SFTP Inbound* []
- *EDI/SFTP Guides* []
- *EDI IC* []
- *SUM/WBT* [X]



[*CORT*] Transactional Database Changes

- Create the following tables for CORT Group Structure:
 - CORT_GROUPS
 - o Group Id
 - o Group Name
 - o Location Type Code
 - o Location Code
 - o User Id
 - o Group Name Path
 - o Group Id Path
 - o Update Date
 - o Create Date
 - o Vendor Government Ind
 - o Parent Group Id
 - o Group Level
 - o Department Id (Foreign Key from CORT_MISC_CODE)
 - AWAITING_CORT
 - o Location Code
 - o Group Id
 - o Location Type Code
 - o Update Date
 - CORT_DODAAC_PREFIX_SUFFIX
 - o Prefix
 - o Suffix
 - o Update Date
 - o Group Id
 - o User Id
 - o Description
 - CORT_DODAAC_PREFIX_SUFFIX_HST
 - CORT_GROUPS_HST



[*CORT*] Transactional Database Changes

- Create triggers to populate the following history tables:
 - CORT_GROUPS_HST
 - CORT_DODAAC_PREFIX_SUFFIX_HST
- Create a script to populate CORT_GROUPS ~~base on records in the CORT User Roles~~ from DPAP will be providing information on how to populate the CORT Group Structure.
 - o ~~Level 2 (Service/Agency) CC_DEPARTMENTS~~
 - o ~~Any Home Organizations (Location Codes) missing an Org Id (Department) will be placed in an 'ORPHANED_DODAACS' group at Level 1.~~

~~Note: Registration will not be permitted for these orphaned locations until a DPAP Administrator has moved them to a group within the appropriate Service/Agency~~ *Back to PDR history*



[*CORT*] Reporting Database Changes

- Create the following tables for CORT Group Structure:
 - CORT_GROUPS
 - o Group Id
 - o Group Name
 - o Location Type Code
 - o Location Code
 - o User Id
 - o Group Name Path
 - o Group Id Path
 - o Update Date
 - o Create Date
 - o Vendor Government Ind
 - o Parent Group Id
 - o Group Level
 - CORT_GROUPS_HST
 - AWAITING CORT
 - o Location Code
 - o Group Id
 - o Location Type Code
 - o Update Date
 - CORT_DODAAC_PREFIX_SUFFIX
 - o Prefix
 - o Suffix
 - o Update Date
 - o Group Id
 - o User Id
 - o Description
 - CORT_DODAAC_PREFIX_SUFFIX_HST



[WAWF e-Business] Web Change - Screen Shot

Design Review

CORT Registration

Registration Home / Profile / Supervisor / Roles / Authentication / User Agreement

Roles

iRAPT

+ Government User Roles

+ Admin User Roles

COR Tracking Tool

+ Government User Role

+ Admin User Roles

Electronic Document Access

Next

Previous

Help

Click 'Admin User Roles' to add an Administrator role (DPAP or Department).



[WAWF e-Business] Web Change – Screen Shot

Design Review

All Roles – CORT Registration

Registration Home / Profile / Supervisor / Roles / Authentication / User Agreement

CORT Role

- Error: There are no groups in the system for the Home Organization entered. Please verify that the Home Organization entered is correct, or contact your Service/Agency Representative or help desk to establish a group for the Home Organization

Role *
Contracting Officer

Location Code Type *
DoDAAC

Home Organization *
FU5517

Home Department *

Justification

Attachments
Browse... Upload

Save Cancel Help

Home Organization must be present in the CORT Group Structure on Registration / Add Roles.

! Symbol indicates situational entry, at least one is required.
* Symbol indicates required entry.



[WAWF e-Business] Web Change - Screen Shot

Design Review

All Roles - CORT Registration

Registration Home / Profile / Supervisor / Roles / Authentication / User Agreement

CORT Role

- Error: The Home Department, AIR FORCE, has been deactivated. Please verify that the Home Organization entered is correct, or contact your Service/Agency Representative or help desk for assistance.

Role *

Contracting Officer

Location Code Type *

DoDAAC

Home Organization *

FU4417

Home Department *

AIR FORCE

Justification

Attachments

Browse...

Upload

Save

Cancel

Help

An error message will be displayed when a user attempts to register for a Home Organization if the Home Department has been deactivated.

* Asterisk indicates required entry.



[WAWF e-Business] Web Change - Screen Shot

Design Review

All Roles - CORT Registration

Registration Home / Profile / Supervisor / Roles / Authentication / User Agreement

CORT Role

Role *
Contracting Officer ▼

Location Code Type *
DoDAAC ▼

Home Organization *
FU4417

Home Department *
AIR FORCE

Justification

Attachments

Home Department will now be defaulted based on where the Home Organization is located within the Group Structure.

* Asterisk indicates required entry.



[WAWF e-Business] Web Change – Screen Shot

Design Review

Administrator (DPAP) – CORT Registration

Registration Home / Profile / Supervisor / Roles / Authentication / User Agreement

CORT Role

Role *

Administrator (DPAP) ▼

Justification

Attachments

Browse... Upload

Save Cancel Help

‘Administrator (DPAP)’ role will no longer require a Home Department or Home

If a user is registered for an ‘Administrator (DPAP)’ role then they will be prohibited from adding an ‘Administrator (Department)’ role.

If a user is registered for an ‘Administrator (Department)’ role then they will be prohibited from adding an ‘Administrator (DPAP)’ role.



[WAWF e-Business] Web Change - Screen Shot

Design Review

Administrator (Department) - CORT

Registration

Registration Home / Profile / Supervisor / Roles / Authentication / User Agreement

CORT Role

Role *

Administrator (Department)

Group Name *

NAVSEA

Home Department *

NAVY

Attachments

Browse... Upload

Lookup

Answer: Allow multiple 'Administrator (Department)' roles but limit to 3 per user.

'Lookup' may be used to search for a Group by Name or Location Code.

Group Name will be required when adding an Administrator (Department) role.

Home Department will be defaulted based on the location of the group within the Group Structure.

Question: Currently, a CORT user may only register with one 'Administrator (Department)' role. Since the assumption is that we are leveraging the iRAPT Group Structure and iRAPT users can be a GAM of multiple groups, should CORT users be permitted to register multiple 'Administrator (Department)' roles?

**Back to PDR
history**



[WAWF e-Business] Web Change - Screen Shot Administration Menu

Design Review

WideAreaWorkFlow
e-Business Suite V 5.7.0

User ▾ Security ▾ Administration ▾

Administration (CORT/MIPR/NCCS)

User ID: nvrCORTGov ✕Logout

Welcome to Wide Area Work Flow e-Business Suite

CORT TOOL
COR Tracking Tool

Administration Console
(CORT/MIPR/NCCS)

Menu ▾

User ID: nvrCORTGov Exit

System Messages

(2012-07-09 00:00:00) System
[1] I. Quo usque tandem abute
nocturnum praesidium Palati,

Main Menu

Menu Option	Description
Group Management	Administer groups and subgroups by adding, renaming, moving / deleting groups in the group structure, and adding / moving locations in the group structure.
Location Management	Administer locations by editing locations, adding extensions, editing extensions and viewing location and extension data
Role Management	Administer roles by activating, deactivating, and archiving user roles.
User Management	Administer users by editing and viewing user profile info.

* Asterisk indicates required entry.



[ADMIN] Web Change - Screen Shot

Administrator (DPAP)- Group

Design Review

Administration Console
(CORT/MIPR/NCCS)

Menu ▾

User ID: nvrCORTGov Exit

Group Management

CORT Group Information

Group Lookup

Select 'CORT Group Information' from the Group Management menu.

Administration Console
(CORT/MIPR/NCCS)

Menu ▾

User ID: nvrCORTAdmin Exit

CORT Group Information

Subgroup Record Count: 1

Current Group Name

TOP

Current Group Path

[TOP](#)

Group Actions

Current Users

Archived Users

DPAP Admins will be permitted to manage all groups.

Subgroup Filter

Search results

20 records per page ▾

Filter

Item	Subgroup
1	OSD

Return



[ADMIN] Web Change - Screen Shot

Design Review

Administrator (Department)- Group Information

Administration Console (CORT/MIPR/NCCS) **Menu** **Information** **User ID: nvrCORTGov** **Exit**

CORT Group Information Subgroup Record Count: 7

Group Root
TOPIOSD/ARMY

Current Group Name
ARMY

Current Group Path
TOP / OSD / ARMY

Group Actions
[Current Users](#) [Archived Users](#) [Location Codes](#) [Add Location](#) [Add Group](#) [Location Code Format](#) [Rename Group](#)

Subgroup Filter **Search results**
20 records per page [Filter](#)

Item	Subgroup
1	ARCHIVE DODAAG
2	ARMY ARCHIVED DODAACS
3	ARMY CONTRACTING
4	ARMY HQ IMCOM
5	ARMY MACOM
6	ARMY NVR TEST
7	TEST TEST TEST

[Return](#)

Department Admins will be limited to groups they have been approved and activated for.

Level 2 (Service/Agency) Department Admins will be permitted to manage groups and locations within their department.

Department Admins at Levels 3-7 will only be permitted to view Location Codes and Users within their groups as well as any subgroups.



[ADMIN] Web Change - Screen Shot

Administrator (Department) - Role Activation

Design Review

Administration Console (CORT/MIPR/NCCS) **Menu** **User ID: nvrCORTGov** **Exit**

Role Management

Role Activation

Select 'Role Activation' from the 'Role Management' menu.

Enter search criteria and click Search.

Administration Console (CORT/MIPR/NCCS) **Menu** **User ID: nvrCORTGov** **Exit**

Role Activation - Search

Application **Search For** **Status**

CORT Current Roles - Select -

User ID Operator **User ID**

equal to

First Name Operator **First Name**

equal to

Last Name Operator **Last Name**

equal to

Email Operator **Email**

equal to

Location Code Operator **Location Code**

equal to

Role **Group Name**

- Select - - Select -

Contract Number Operator **Contract Number**

equal to

Delivery Operator **Delivery**

equal to

Contract Expiration Date Start **Contract Expiration Date End**

DD 2875 Status **DD 577 Status**

- Select - - Select -

GAM Letter Status

- Select -

Check the box for each section to be included in the search results:

☐ Comment / Attachment Indicators ☐ DD0577 Form Status ☐ GAM Letter Status

☐ Contract Instrument Details ☐ Inactive Date

Note: Contract Instrument Details must be selected in order to manage the Contract Expiration Date for Government Support Contractors.

Data must be entered in at least one search field. Enter search criteria and click 'Search'.

Search **Return** **Reset**

* Asterisk indicates required entry.



[ADMIN] Web Change – Screen Shot

Administrator (DPAP) – Role Activation

Design Review

Administration Console (CORT/MIPR/NCCS) **Menu** **User ID: nvrDPAPGov** **Exit**

Role Activation - Search

Application CORT	Search For Current Roles	Status - Select -	
User ID Operator equal to	User ID	Department AIR FORCE	
First Name Operator equal to	First Name	Last Name Operator equal to	Last Name
Email Operator equal to	Email	Location Code Operator equal to	Location Code
Role - Select -		Group Name - Select -	
Contract Number Operator equal to	Contract Number		
Contract Expiration Date Start	Contract Expiration Date End	- Select -	- Select -
GAM Letter Status - Select -			

DPAP Admins will be permitted to search for roles by Department.



[ADMIN] Web Change - Screen Shot

Design Review

User Information

Administration Console (CORT/MIPR/NCCS) **Menu** User ID: nvr

User Management

User Information

Select 'User Information' from the 'User Management' menu.

Administration Console (CORT/MIPR/NCCS) **Menu** User ID: nvrCORTGov **Exit**

User Information - Search

Application: CORT Search For: Current Roles Status: - Select -

User ID Operator: equal to User ID: X509 Subject Name Operator: equal to X509 Subject Name:

First Name Operator: equal to First Name: Last Name Operator: equal to Last Name:

Email Operator: equal to Email: Location Code Operator: equal to Location Code:

Role: - Select - Group Name: - Select -

Search results: 20 records per page

Search for User Information. Data must be entered in at least one search field. Enter search criteria and click 'Search'.

Search **Return** **Reset**

Enter search criteria and click Search.

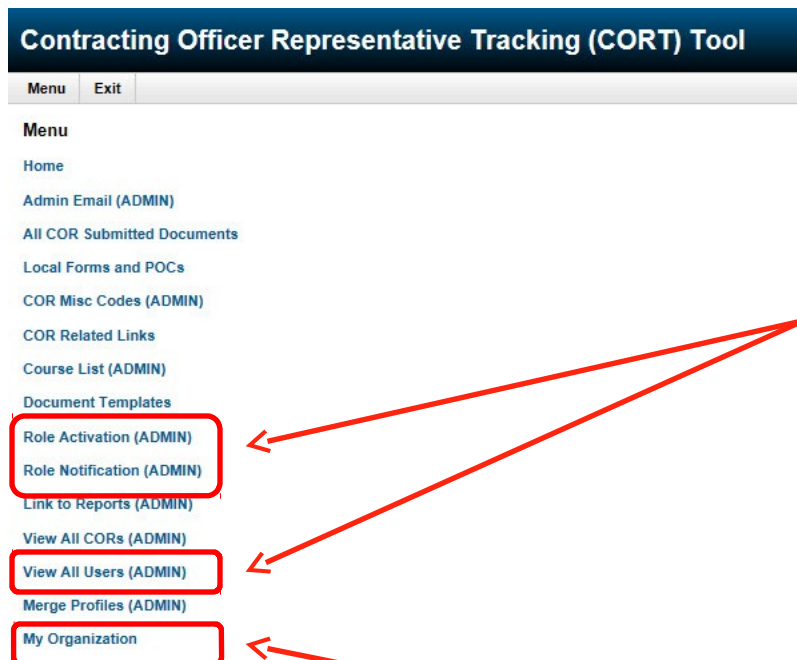
* Asterisk indicates required entry



[CORT] Web Change - Screen Shot

Design Review

Menu Options



The following menu options will be removed for DPAP/Dept. Admin roles:

- Role Activation (ADMIN)
- Role Notification (ADMIN)
- ~~View All Users (ADMIN)~~

Functionality will be implemented in the Administration Console.

The following menu option / functionality will be removed for all CORT roles:

- My Organization

The 'View All Users (ADMIN)' menu option will only be available for DPAP Administrators.

Back to PDR
history



[CORT] Web Change - Screen Shot

Design Review

Administrator (DPAP) - COR Misc Codes

Contracting Officer Representative Tracking (CORT) Tool

User ID : cort0204

Menu Exit

COR Misc Codes (ADMIN)

Code Type:

CC_DEPARTMENT

Sorted by Code Type in ascending order

Code Type	Code Id	Long Code Description	Short Code Description	Status	Actions
CC_DEPARTMENT	10	DMA	DOD	Active	Edit
CC_DEPARTMENT	11	MDA	DOD	Active	Edit
CC_DEPARTMENT	12	OSD	DOD	Active	Edit
CC_DEPARTMENT	13	DTRA	DOD	Active	Edit
CC_DEPARTMENT	14	DCMA	DOD	Active	Edit
CC_DEPARTMENT	15	DARPA	DOD	Active	Edit
CC_DEPARTMENT	16	DECA	DOD	Active	Edit
CC_DEPARTMENT	17	DHRA	DOD	Active	Edit
CC_DEPARTMENT	18	DMEA	DOD	Active	Edit
CC_DEPARTMENT	19	DSCA	DOD	Active	Edit
CC_DEPARTMENT	20	DODEA	DOD	Active	Edit
CC_DEPARTMENT	21	TMA	DOD	Inactive	Edit
CC_DEPARTMENT	2100	ARMY	DOD	Active	Edit
CC_DEPARTMENT	22	USSOCOM	DOD	Active	Edit
CC_DEPARTMENT	23	USUHA	DOD	Active	Edit
CC_DEPARTMENT	24	WHS	DOD	Active	Edit

Removed 'Add' button. DPAP Administrators will no longer be able to add new CC_DEPARTMENT records from this screen. A new record will automatically be added when a group is created at Level 2.



[CORT] Web Change - Screen Shot

Design Review

Administrator (DPAP) - COR Misc

Contracting Officer Representative Tracking (CORT) Tool *Codes* User ID : cort020

Menu Exit

COR Misc Codes (ADMIN)

Code Type:
CC_DEPARTMENT

Sorted by Code Type in ascending order

Code Type	Code	Status	Actions
CC_DEPARTMENT	10	Active	Edit
CC_DEPARTMENT	11	Active	Edit
CC_DEPARTMENT	12	Active	Edit
CC_DEPARTMENT	13	Active	Edit
CC_DEPARTMENT	14	Active	Edit
CC_DEPARTMENT	15	Active	Edit
CC_DEPARTMENT	16	Active	Edit
CC_DEPARTMENT	17	Active	Edit
CC_DEPARTMENT	18	Active	Edit
CC_DEPARTMENT	19	Active	Edit
CC_DEPARTMENT	20	Active	Edit
CC_DEPARTMENT	21	Inactive	Edit
CC_DEPARTMENT	2100	Active	Edit
CC_DEPARTMENT	22	Active	Edit
CC_DEPARTMENT	23	Active	Edit

Edit Misc Code

Misc Code Type *
CC_DEPARTMENT

Long Code Description *
DMA

Short Code Description
DOD

Status *
Active

Ok Cancel

Long Code Description will be disabled when editing a Misc Code with type CC_DEPARTMENT. DPAP Admins can change the description through the Admin Console by renaming the associated group in the group structure.



Web Input – CORT Group Administration

- A new group structure will be created for group entities modeled after the iRAPT design.
- The group structure will consist of TOP level (Help Desk) and seven lower levels.
- Just below TOP level will be Level 1 which will consist of one group (OSD) used for administering government groups.
- Level 2 will consist of all Service\Agencies such as ARMY, NAVY, AIR FORCE, etc.



Group Information – CORT Government Structure Rules for Creating a Group

- The DPAP Admin may create new Service/Agency Level (Level 2) groups under the Level 1 government group.
 - Groups at the Service/Agency Level do not require location codes.
 - An Archive group will automatically be created under a new Level 2 group. The Archive group does not require a location code.
- The DPAP and Level 2 Department Admins may create new groups at Levels 3 – 7.
 - Groups at Levels 3 – 7 require location codes.
 - The location code must be a DoDAAC (FEDAAC) or MAPAC and must be valid at the time it is added.
 - Note: Contractor DoDAACs cannot be added to government groups
 - A location code cannot be in more than one group.
- The group structure for an organization may not extend past level 7. It is not possible to add a subgroup to a group that is already at level 7.



Group Information – CORT Government Structure Rules for Adding Location Codes

- The DPAP and Department Admins (Level 2) may add a location code by selecting the code from the Awaiting CORT location codes.
- The DPAP Admin may add a location code that has never been in the group structure and is not designated as Awaiting CORT as long as it is a valid code.
- The DPAP and Department Admins (Level 2) may move a location code out of a group and place it in an existing or new group. The Department Admin may only move codes within the Service/Agency structure.
- A DoDAAC (FEDAAC) or MAPAC can only be added or moved into a government group.
 - Note: Contractor DoDAACs cannot be added to government groups.
- If the location code being moved out of a group is the only code in the group, the group will be deleted.
 - Note: Only the DPAP and Department Admins (Level 2) have the authority to delete a group, therefore, only the DPAP and Department Admin are authorized to move the last location code out of a group.



Group Information – CORT Government Structure Rules for Moving/Deleting Groups

Moving Groups:

- The DPAP and Department Admins (Level 2) may move groups.
- A group may be moved in its entirety under another group within the structure.
- The group to be moved may have subgroups.
 - A group (with its subgroups, if applicable) may not be moved to a position that would cause the group structure to exceed past level 7.

Deleting Groups:

- The DPAP and Department Admins (Level 2) have the authority to delete a group.
- A group may be deleted if it does not have any subgroups.
- All location codes currently in the group must be moved into another group before the group can be deleted.



Group Information – CORT Government Structure Rules for Naming Groups

- The DPAP and Department Admins (Level 2) may rename groups.
- A name may be up to 60 characters in length and may contain spaces.
- The only special character that is permitted is a dash (-).
- There are no restrictions on group names; that is, two groups may have the same name.



WideAreaWorkFlow

e-Business Suite